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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT
(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known		
Application Number	09/689,228	
Filing Date	October 11, 2000	
First Named Inventor	Craig H. Barratt	
Art Unit	2685	
Examiner Name	Tilahun Gesesse	
Attorney Docket Number	15685P019C	

		-	U.S. PATE	NT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
76	1	US-5812090	09-22-1998	Chevalier et al.		
45	2	US-5276907	01-04-1994	Meidan		
4	3	US-5619503	04-01-1997	Dent		
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	6	US-6337985	01-01-2002	Roux	JUN 0 5 800	
	7	US-5870393	02-01-1998	Yano et al.	- 3011 0 3 knr	'nΣ
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	9	US-6292664	09-01-2001	Ostrup		200
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Examiner Initials* Cite No.' Foreign Patent Document Country Code¹- Number⁴ - Kind Codent known)	Cite	Foreign Patent Document			Pages, Columns, Lines,
	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
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1	14_	EP 0 841 827 A1	05-13-1998		
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Examiner Signature	Tu Gesesse	Date Considered	16/09

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 **of** 2

	Complete if Known	JUN 0 5 2003
Application Number	09/689,228	achaelesu Cortes 2000
Filing Date	October 11, 2	echnology Center 2600
First Named Inventor	Craig H. Barr	att
Art Unit	2685	
Examiner Name	Tilahun Geses	se
Attorney Docket Numbe	15685P010C	

	OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
H	16	Farsakh et al., "A Real Downlink Channel Allocation Scheme for an SDMA Moblie Radio System", IEEE Int'l Symp. on Personal, Indoor/Moblie Comm." V. 3 10/96 p 1215-1220			
8	17	Farsakh et al., "Channel Allocation and Dwonlink Beamforming in an SDMA Mobile Radio System", 6th IEEE Int'l. Symp., PIMRC '95, Toronto, Canada, p 687-691			
1	18	Gerlach et al., "Base Station Transmitter Antenna Arrays with Mobile to Base Feedback", IEEE Asilomar Conf. on Signals, Systems and Computers, 1993, p 1432-1436			
1	19	B. Ottersen, "Array Processing for Wireless Communications", Proc. 8th IEEE Signal Processing Workshop on Statistical and Array Proc., June 1996, p 466-473			
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Examiner	10.0	Date 3 /1/ /2 2
Signature	1. 6 esesse	Considered 9/16/03

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